	Application No.	Applicant(s)
Notice of Allowability	10/501,864	TAMURA ET AL.
	Examiner	Art Unit
	Robert D. Harlan	1713
The MAILING DATE of this communication app	pears on the cover sheet wit	th the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT FOR the Office or upon petition by the applicant. See 37 CFR 1.31	i) or other appropriate communityRIGHTS. This application is s	inication will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on</u>	<u>11/27/2006</u> .	
2. The allowed claim(s) is/are <u>1,8,9,11 and 14-17</u> .		
 Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 	ınder 35 U.S.C. § 119(a)-(d) c	or (f).
 Certified copies of the priority documents have 		
2. Certified copies of the priority documents hav	· ·	
Copies of the certified copies of the priority do	ocuments have been received	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on th the header according to 37 CFI	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the PLOGICAL MATERIAL.
		·
· · ·		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	E □ Notice of Inf	ormal Datant Application
2. ☐ Notice of References Cited (PTO-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ormal Patent Application Immary (PTO-413),
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./N	Mail Date Amendment/Comment
Paper No./Mail Date		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛛 Examiner's 🤄	Statement of Reasons for Allowance
	9. 🗌 Other	

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Bruce Kramer on 03/17/2006.
- 3. The application has been amended as follows:
 Please cancel claims 18-28 and 30-31.

DETAILED ACTION

4. The Amendment, IDS and Petition for Time Extension filed by Applicant on 11/27/2006 has been entered.

Response to Amendment/Arguments

5. Applicant's amendment and arguments filed on 11/27/2006 have been fully considered and they are found persuasive.

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6. The rejection of claim 1 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention is withdrawn.

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7. The rejection of claims 1-17 under 35 U.S.C. 102(b) as being anticipated by Yamazaki, JP No. 2003-309701 (hereinafter "Yamazaki") is withdrawn.

Allowable Subject Matter/Reasons for Allowance

- 8. Claims 1, 8-9, 11 and 14-17 are allowed.
- 9. The following is an examiner's statement of reasons for allowance: The closest prior art located or identified by the Examiner is Yamazakia and Wang, U.S. Patent No. 5,340,901 (hereinafter "Wang"). Yamazaki teaches a resin composition containing a urethane (meth) acrylate obtained by reacting a polyhydric alcohol containing phosphorus with a polyfunctional isocyanate and a hydroxylated (meth) acrylate. Wang teaches a two-component, primerless organic phosphorus containing polyurethane adhesive. The cited references difference from the present invention in that the present invention comprises a

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phosphorus-containing polyol have a phosphorus atom represent by formula (5) and a carboxyl group-containing, phosphorus-free polyol.

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- 10. As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including Yamazakia and Wang to render the present invention anticipated or obvious to one of ordinary skill in the art.
- 11. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM - 8 PM.

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13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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